

WHAT IS CLAIMED IS:

1. A stopper for tube-shaped specimen containers,
comprising an inserting section that is pushed into an
opening of a tube-shaped specimen container, a closing
5 section that continues with the inserting section and
has a flat surface that is brought into intimate
contact with a rim of the opening, and an operating
section that continues with the closing section and
operates to insert/remove the inserting section
10 into/from the opening,

wherein the inserting section is formed of an
elastically-deformable liquid-tight member, and an
annular flange section is projected from an outer
surface of a cylindrical body such that a periphery of
15 the annular flange section is liquid-tightly pressed on
an inner surface of the opening of the tube-shaped
specimen container.

2. The stopper according to claim 1, wherein the
annular flange section is shaped like a parabolic
20 antenna and have a tapered insertion end.

3. The stopper according to claim 2, wherein the
annular flange section has a plurality of notches in a
concave side thereof in a circumferential direction.

4. The stopper according to claim 1, wherein the
25 annular flange section includes a plurality of flange
sections that are projected at regular intervals.

5. The stopper according to claim 2, wherein

the annular flange section includes a plurality of
flange sections that are projected at regular
intervals.

5 6. The stopper according to claim 3, wherein the
annular flange section includes a plurality of flange
sections that are projected at regular intervals.

 7. The stopper according to claim 3, wherein the
inserting section, the closing section and the
operating section are formed of polypropylene resin
10 integrally as one component.